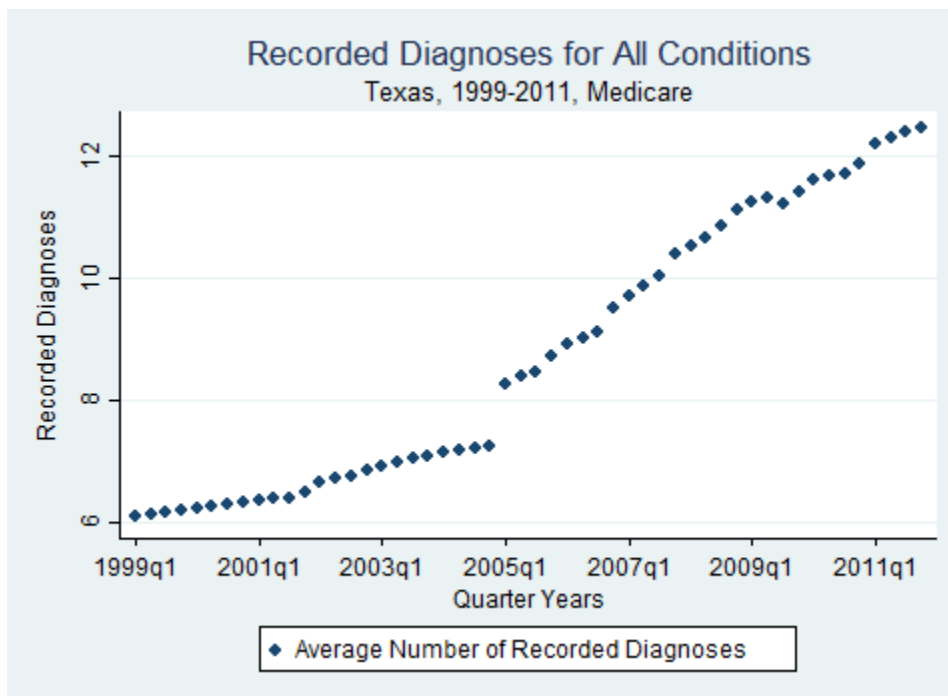


Appendix.

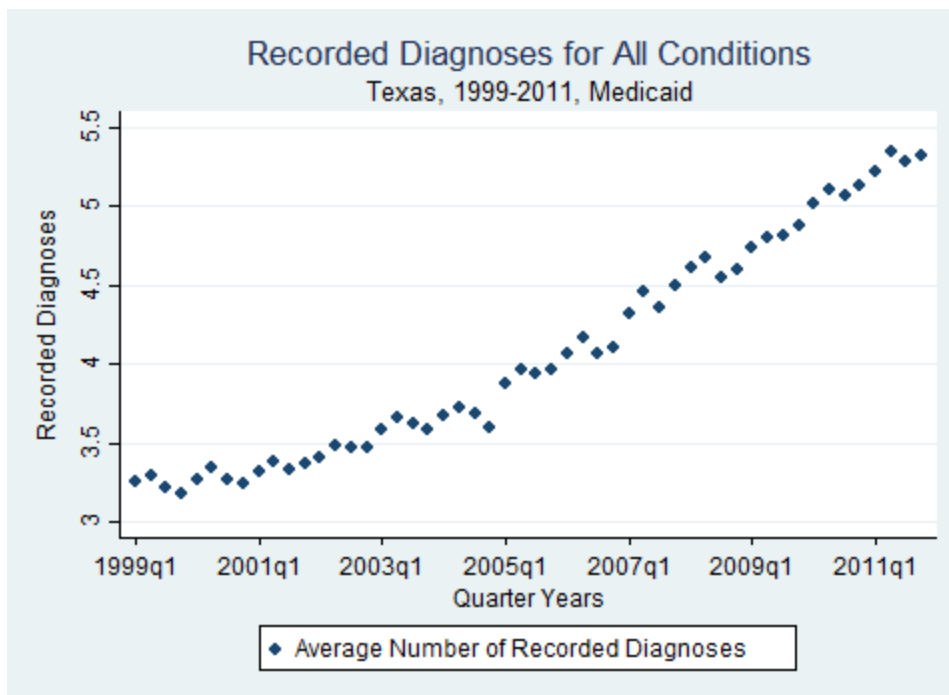
Figure A1. Trends in the number of recorded diagnoses for all conditions, by payer

Panel A. Texas

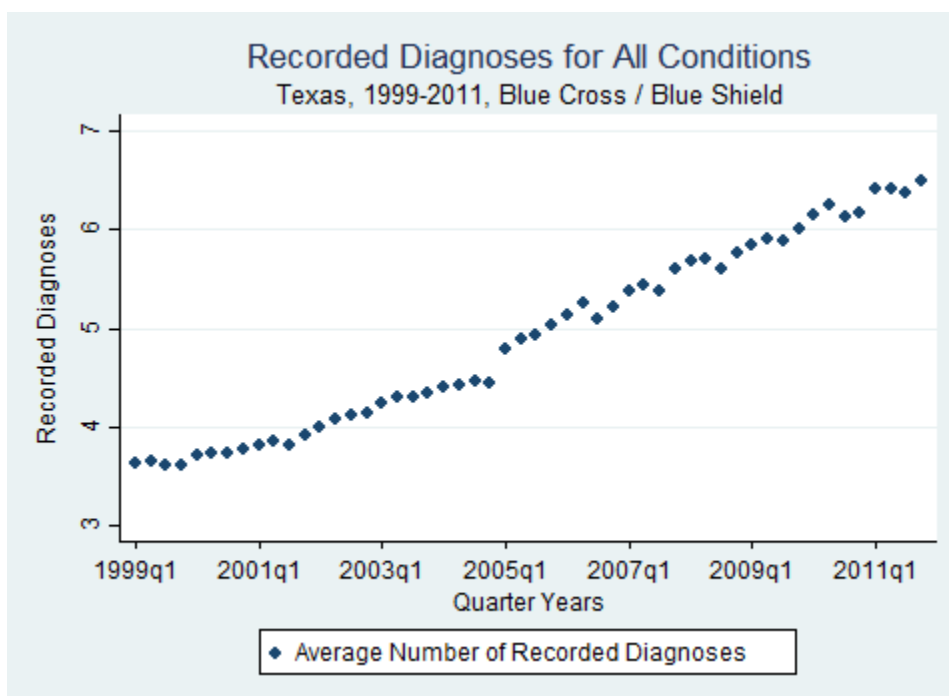
Graph 1. Medicare



Graph 2. Medicaid

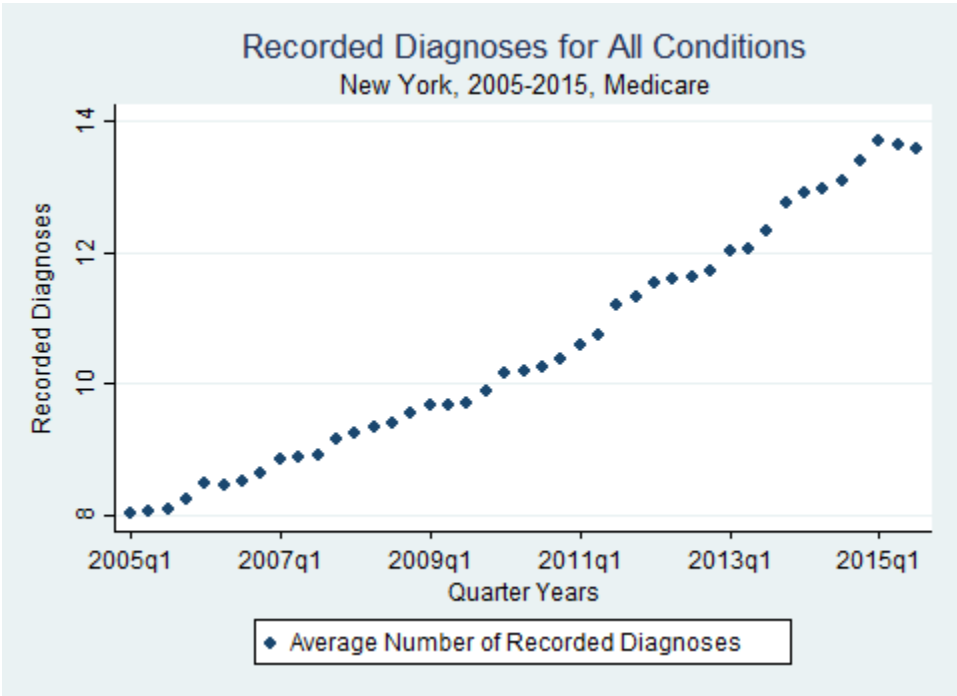


Graph 3. Blue Cross / Blue Shield

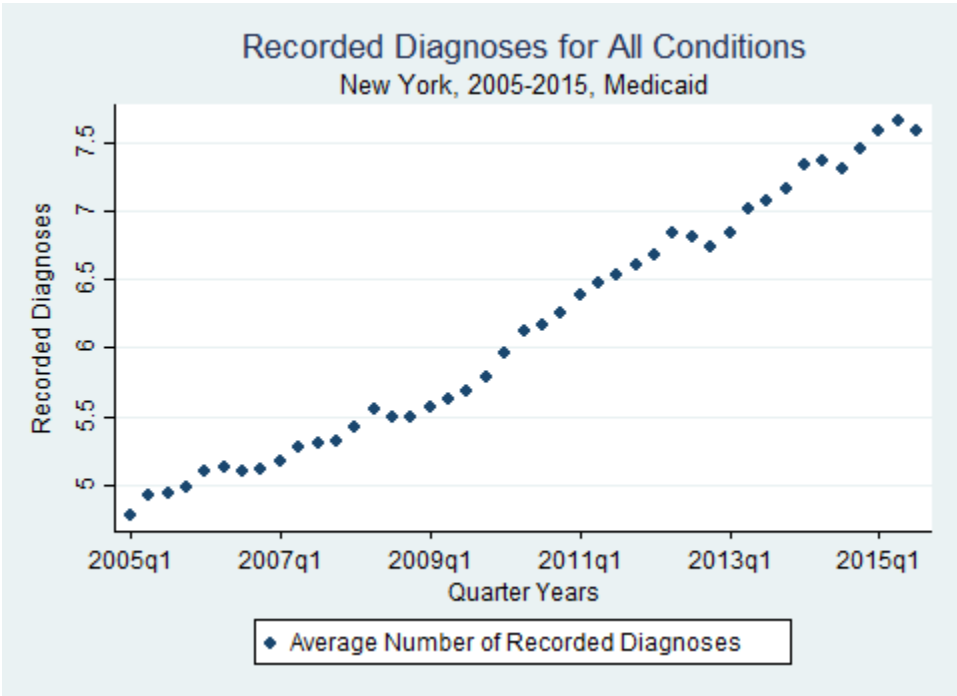


Panel B. New York

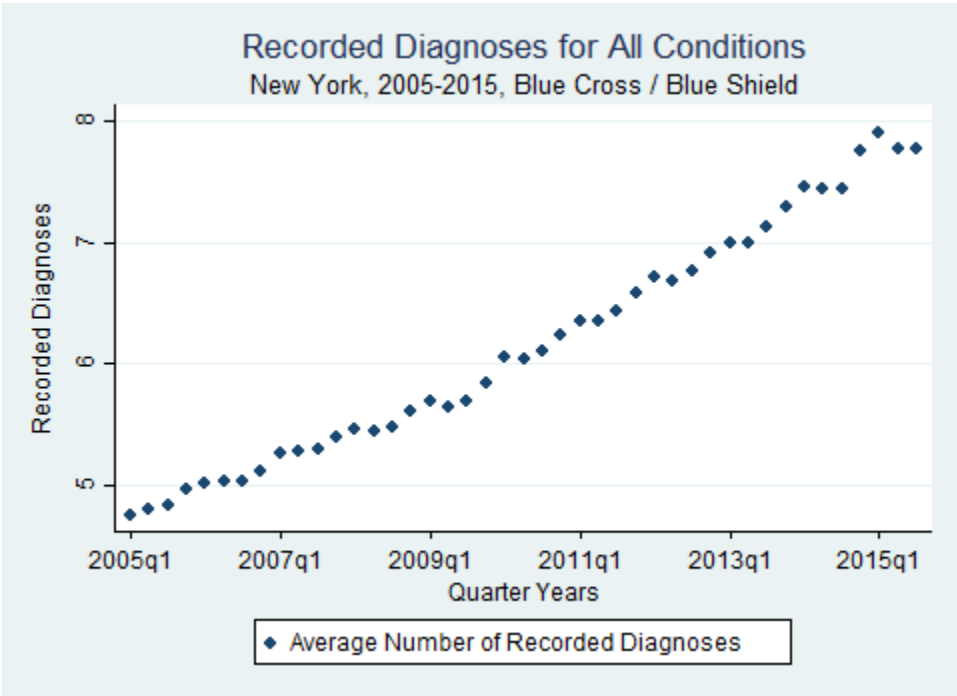
Graph 1. Medicare



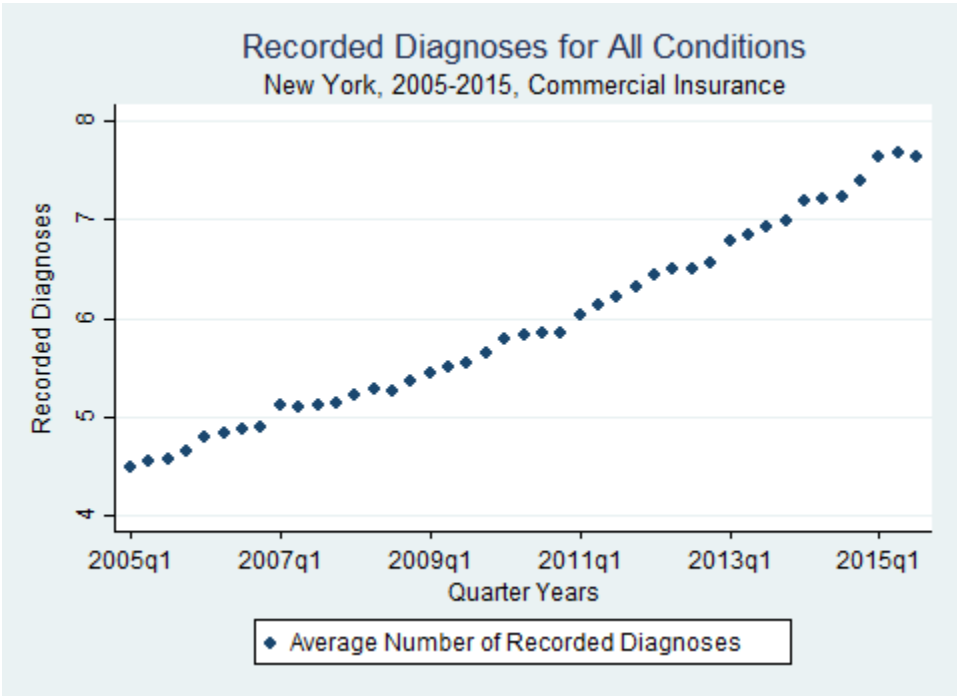
Graph 2. Medicaid



Graph 3. Blue Cross / Blue Shield



Graph 4. Commercial Insurance



Graph 5. Self-Pay

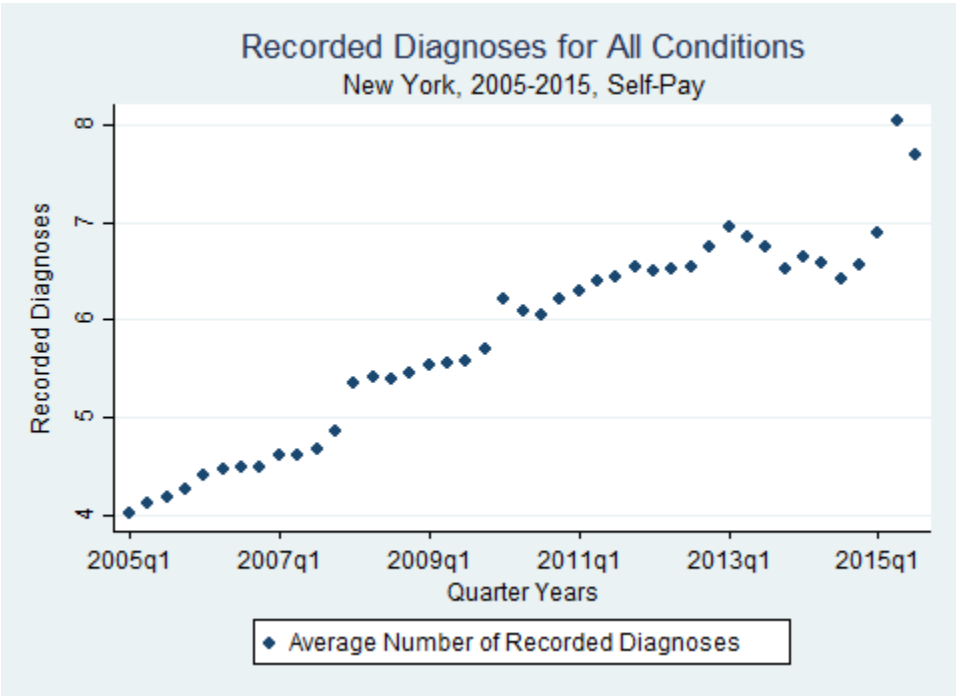
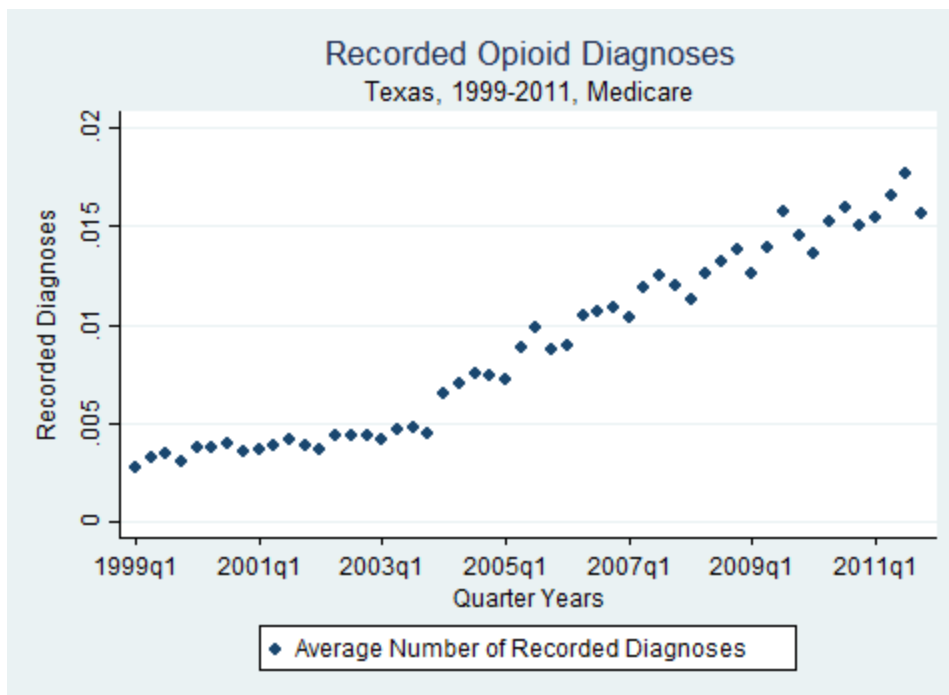


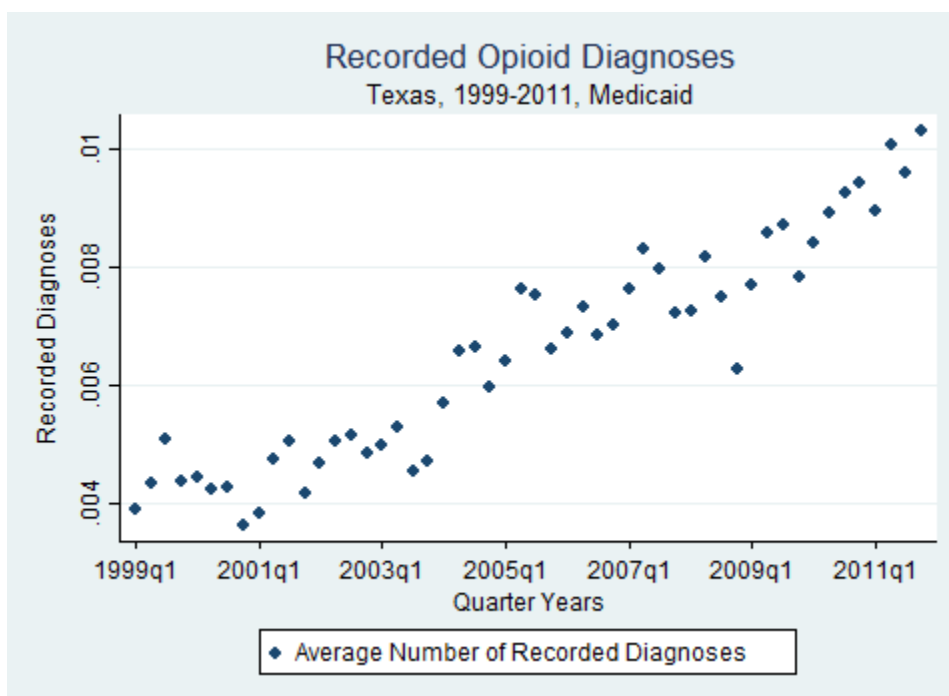
Figure A2. Trends in the number of recorded opioid diagnoses, by payer

Panel A. Texas

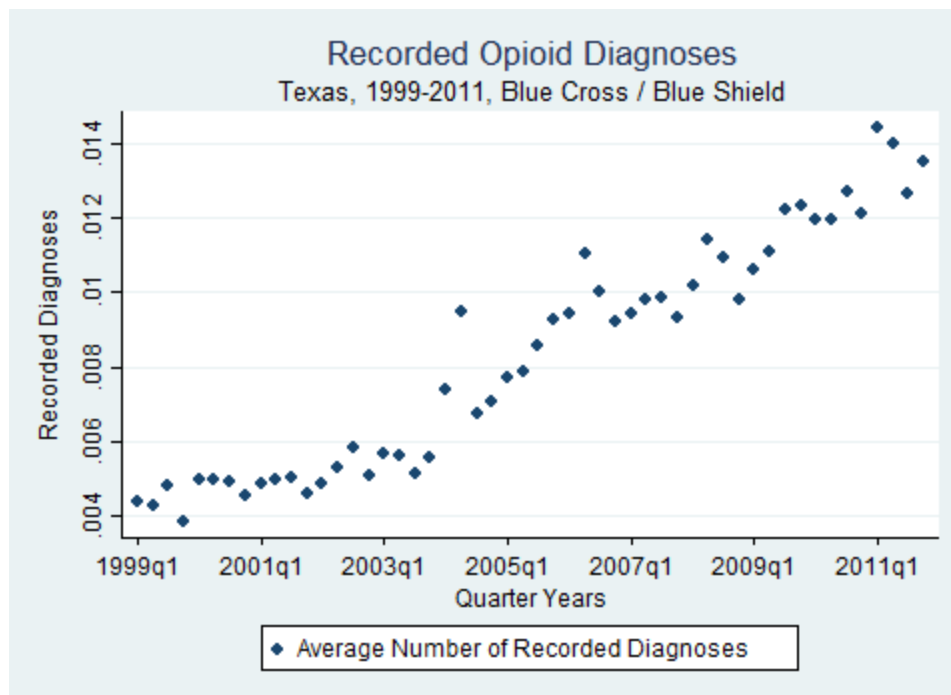
Graph 1. Medicare



Graph 2. Medicaid

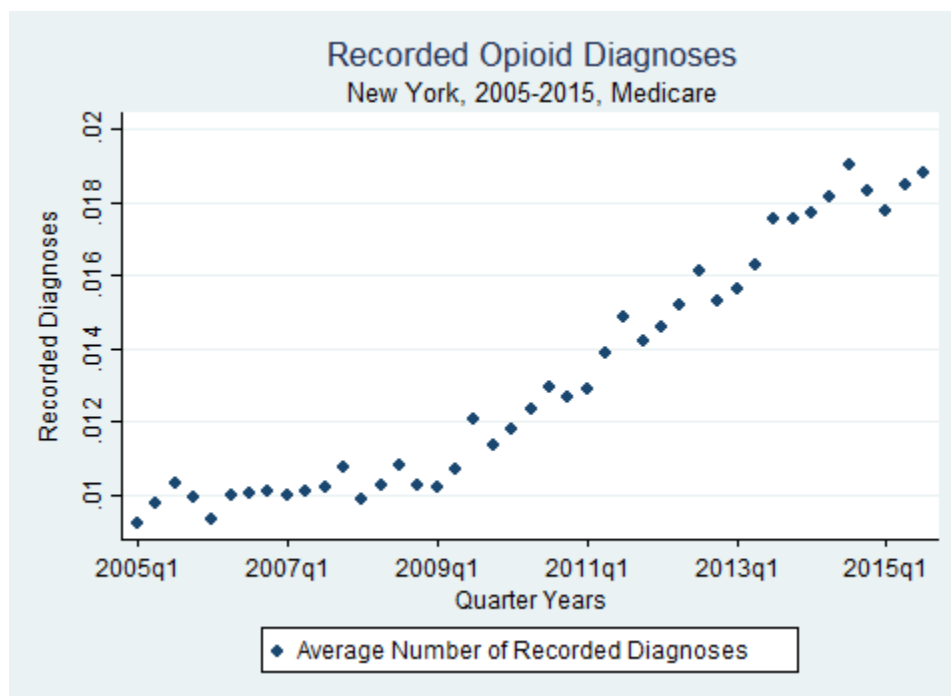


Graph 3. Blue Cross / Blue Shield

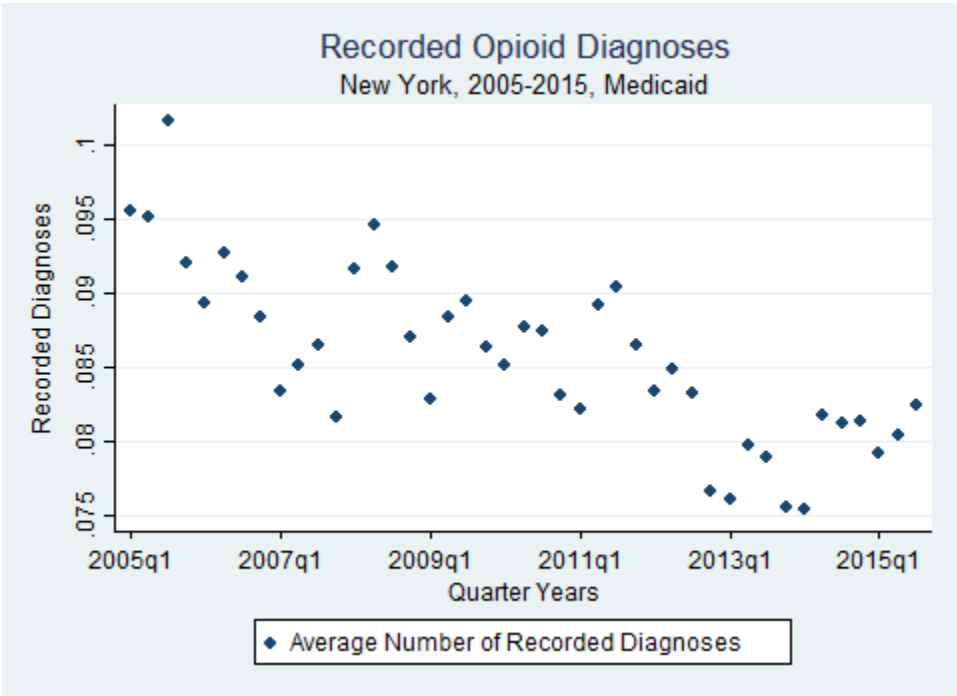


Panel B. New York

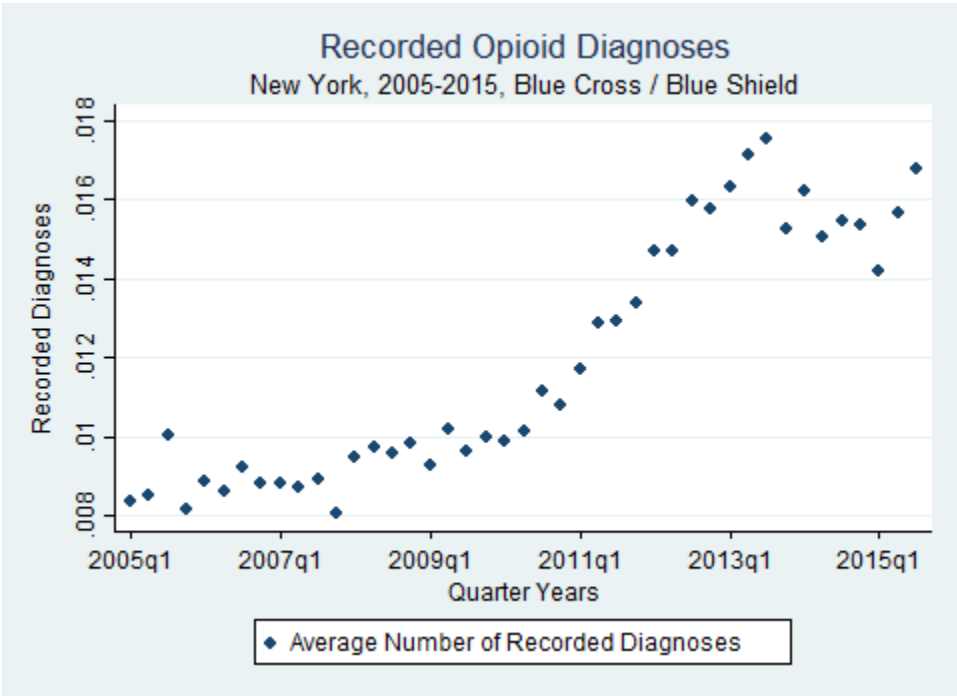
Graph 1. Medicare



Graph 2. Medicaid

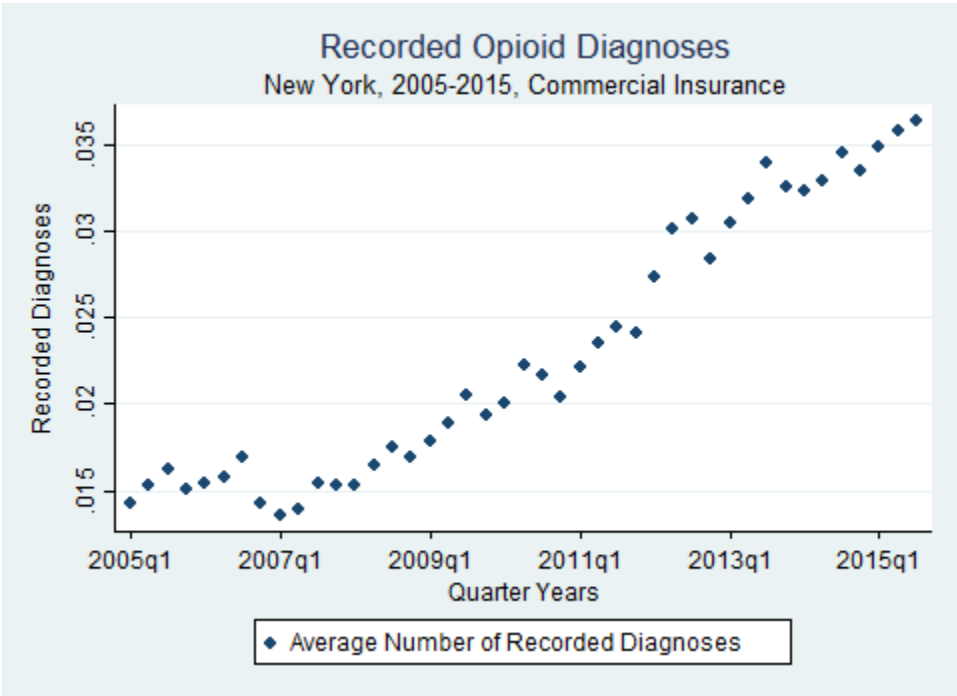


Graph 3. Blue Cross / Blue Shield





Graph 4. Commercial Insurance



Graph 5. Self-Pay

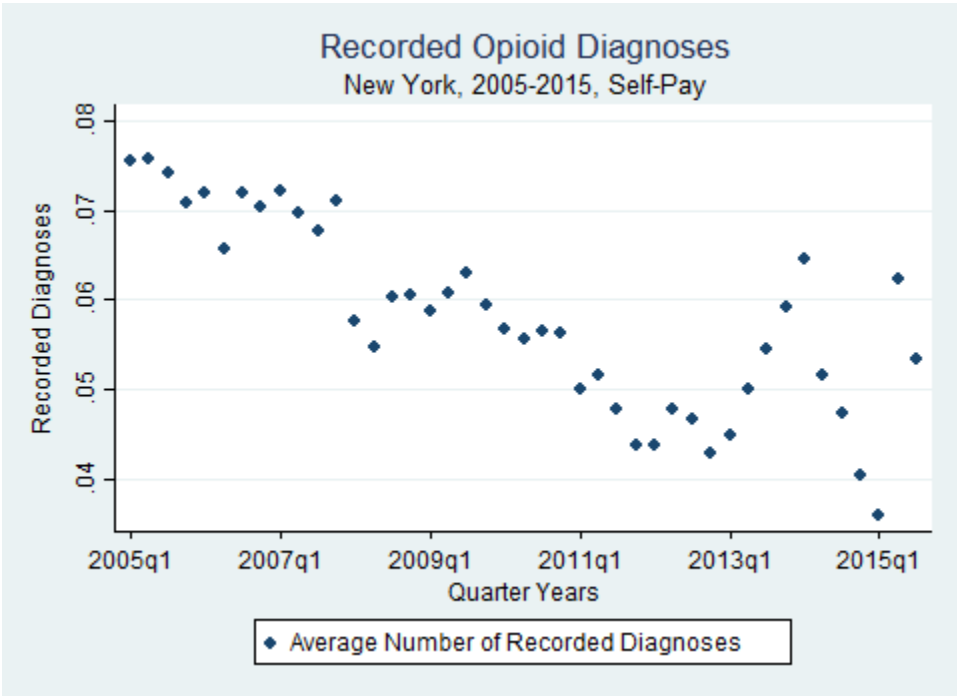
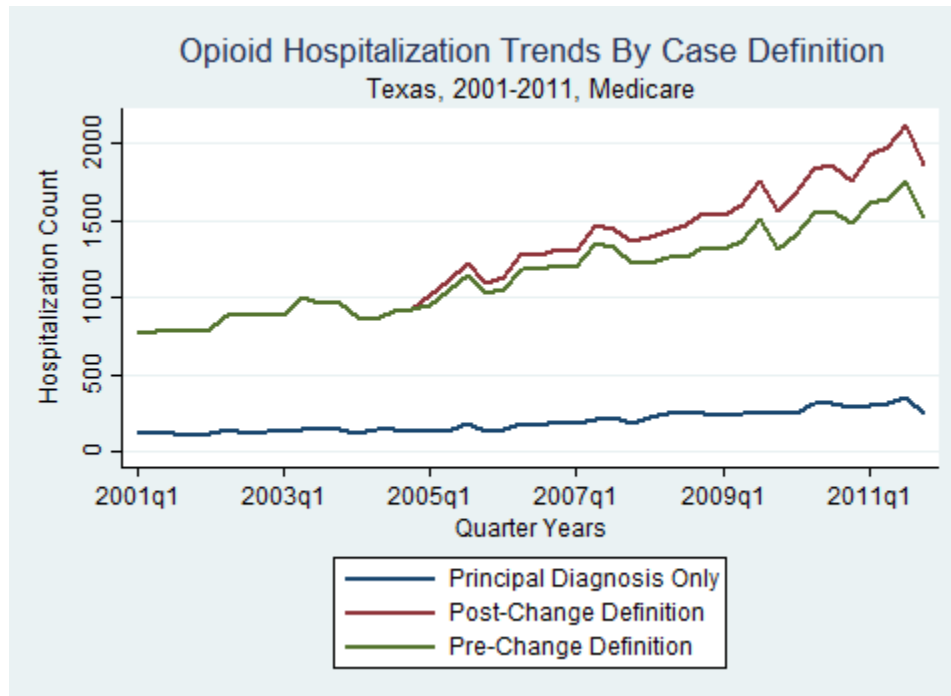


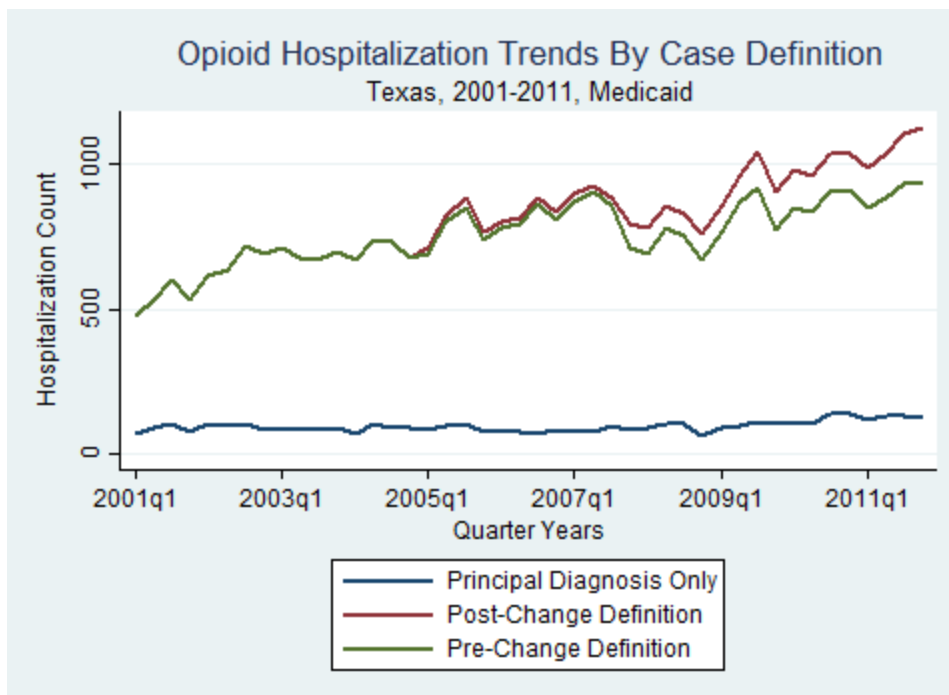
Figure A3. Opioid-related hospitalization trends by case definition, by payer

Panel A. Texas

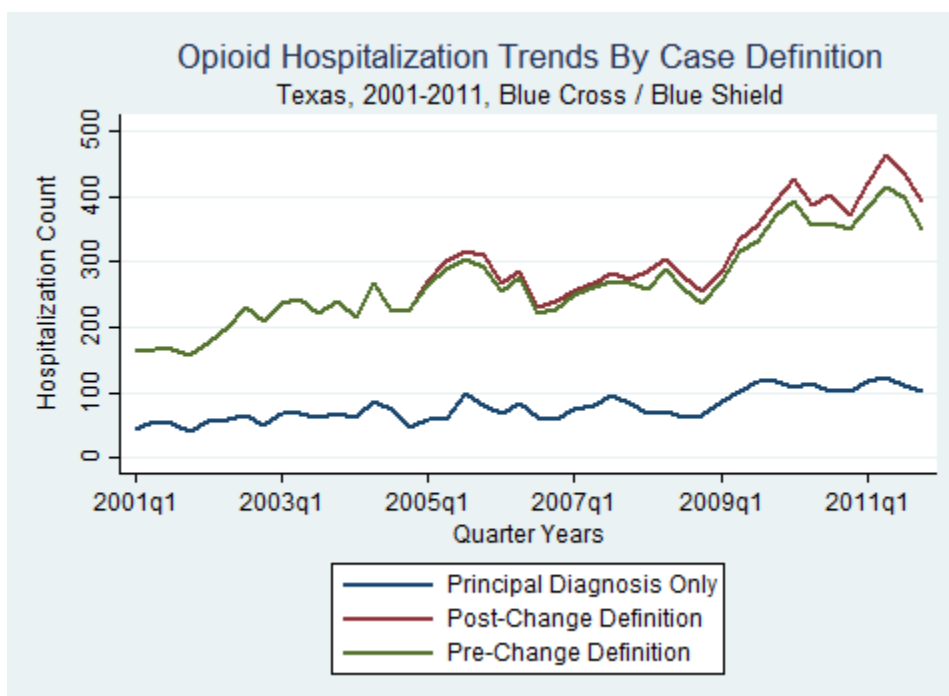
Graph 1. Medicare



Graph 2. Medicaid

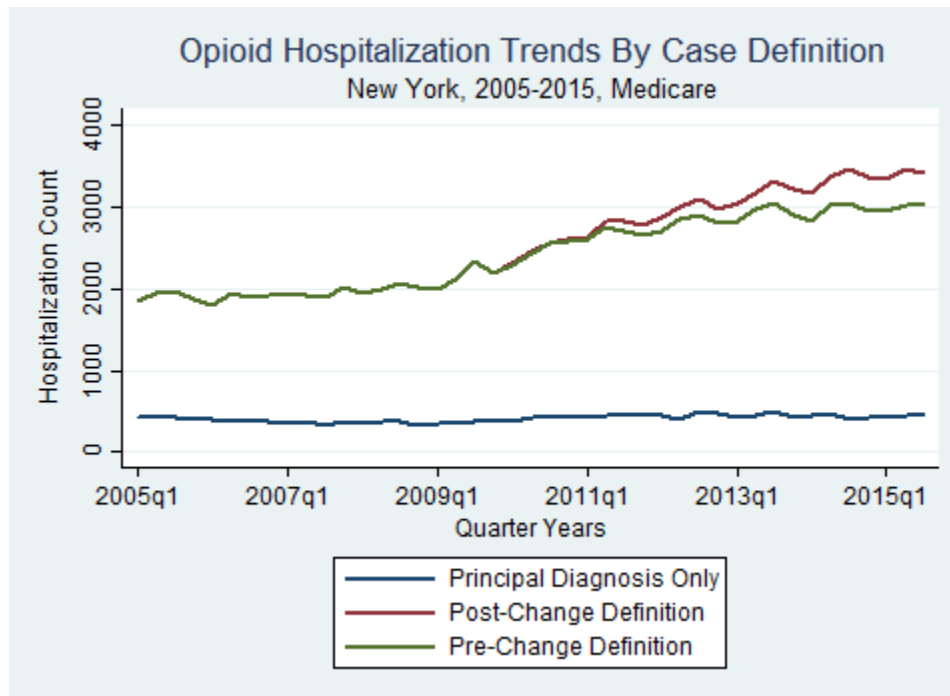


Graph 3. Blue Cross / Blue Shield

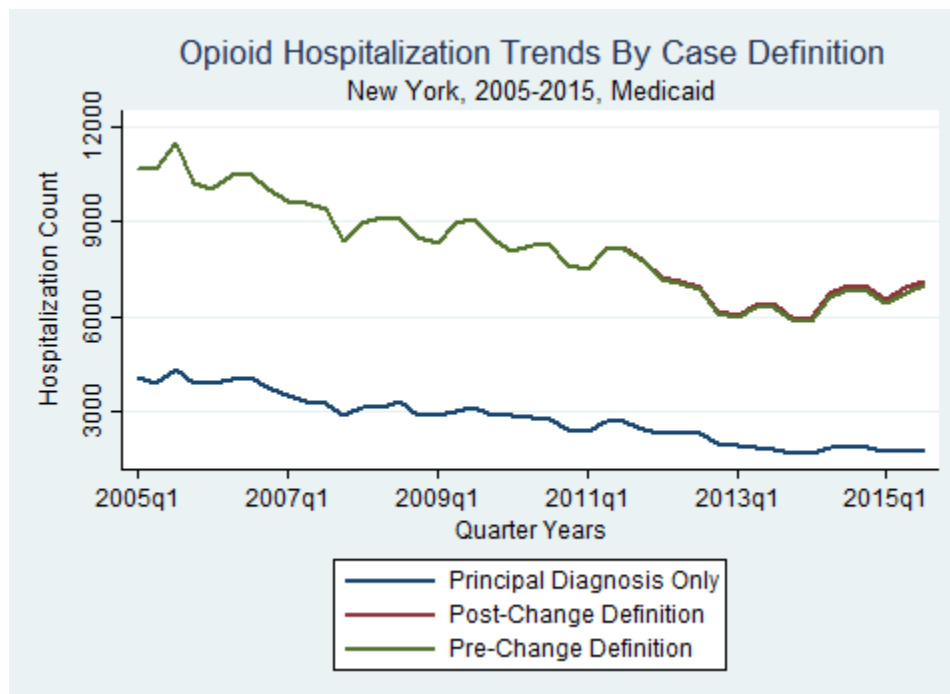


Panel B. New York

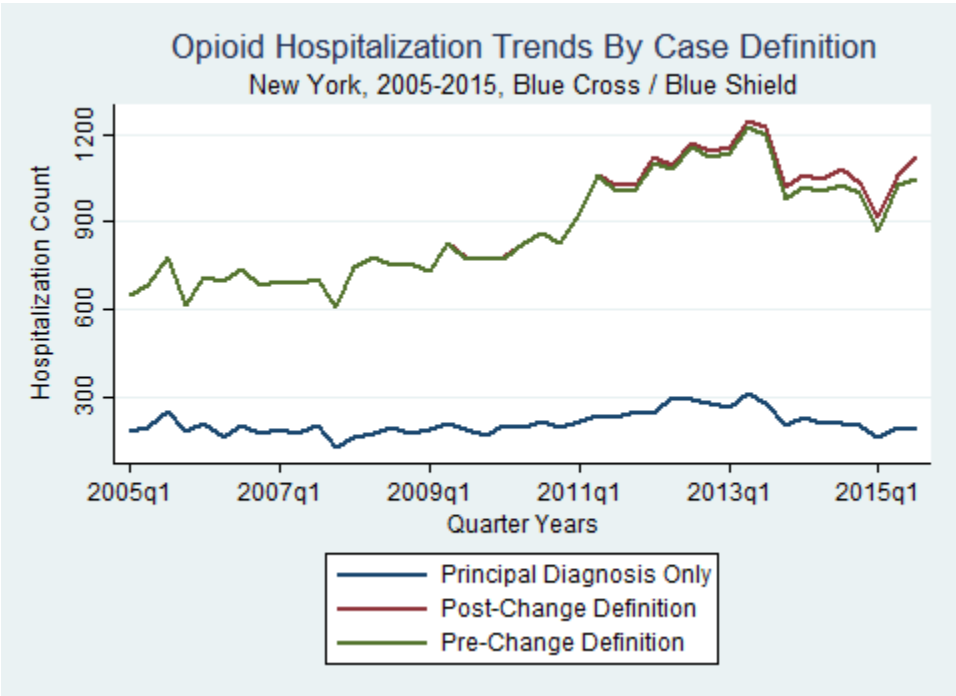
Graph 1. Medicare



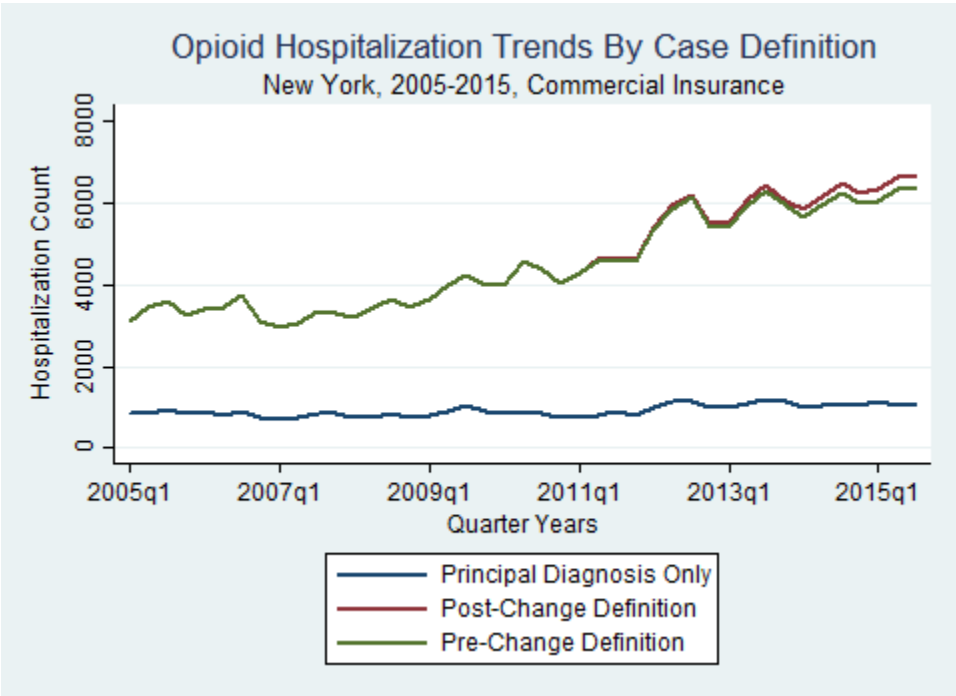
Graph 2. Medicaid



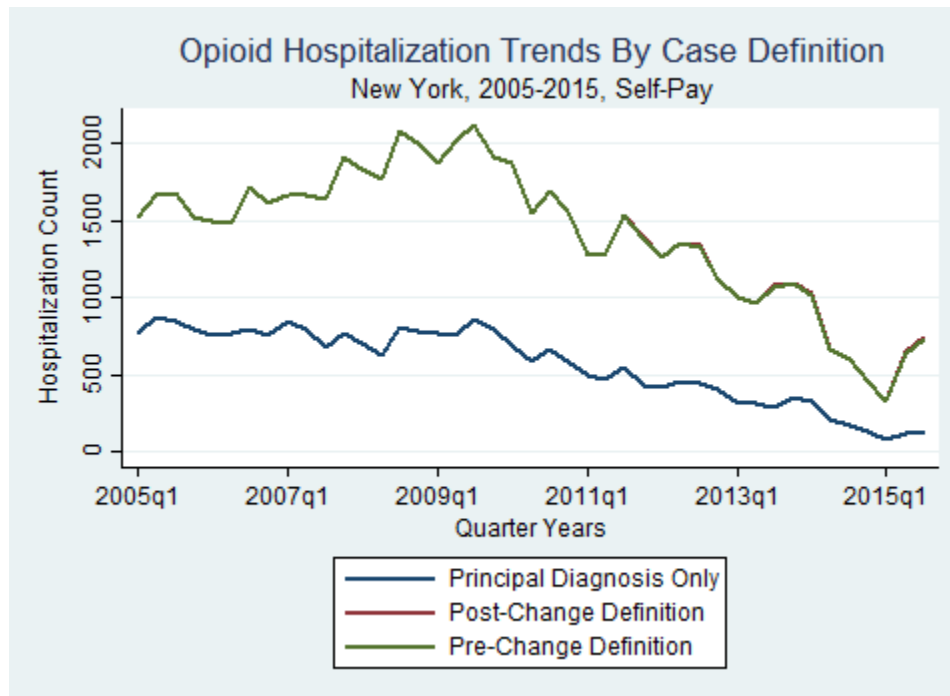
Graph 3. Blue Cross / Blue Shield



Graph 4. Commercial Insurance



Graph 5. Self-Pay



Notes: Study period in Texas is truncated to eleven years (2001-2011) to ensure graphical comparability with New York.